

From: [HOPE Bruce](#)
To: [Eric Blischke/R10/USEPA/US@EPA](#)
Subject: RE: Food Web Model Issues
Date: 07/06/2006 07:20 AM

I have a meeting 10-11 today otherwise I'm available

-----Original Message-----

From: Blischke.Eric@epamail.epa.gov
[mailto:Blischke.Eric@epamail.epa.gov]
Sent: Wednesday, July 05, 2006 5:52 PM
To: Lisa Saban; nancyj@windwardenv.com; johnt@windwardenv.com
Cc: Humphrey.Chip@epamail.epa.gov; HOPE Bruce;
Davoli.Dana@epamail.epa.gov
Subject: Food Web Model Issues

As described in my email dated June 30th, there are still a number of issues related to the food web model that remain unresolved. We would like to set up a time to discuss tomorrow. The most critical issue seems to be how to address parameter ranges (including sediment concentration) in the food web model. EPA feels that is fairly straight forward to address these ranges. We do not think that this will require a long drawn out discussion as took place on the Duwamish FWM. EPA is willing to consider looking at a single initial PRG based on the median and looking at the ranges as part of a sensitivity analysis if that will make it more acceptable to LWG. However, it is important that the model consider variability of key parameters such as temperature, body weight, lipid content, Kow (acknowledge uncertainty surrounding these values), Henry's law constants (temperature dependent) and average sediment concentrations.

Please let me know if and when you are available.

Thanks, Eric